

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Please amend the claims such that they read as follows:

OKD
enb
AFK
10/16/03
Claim 1 (currently amended): A method for obtaining apomictic plants from sexual plants comprising:

(a) obtaining two sets of diploid delineated sexual lines from an angiospermous plant species, genus, or family, wherein such two sets of diploid delineated sexual lines express differences in their flowering responses to various photoperiods and

such that initiation of embryo sac formation in one of ~~said sets~~ set of diploid delineated sexual lines occurs at about the same time as or before meiosis in the other of ~~said sets~~ set of diploid delineated sexual lines relative to developmental maturity of nongametophytic ovule and ovary tissues; and

(b) hybridizing said two sets of diploid delineated sexual lines, recovering seed ~~therefrom from the hybridizing of the sets~~